



Report of Analysis

Client: Chemtech Consulting Group Date Collected: 02/03/25

Project: Weekly Storage Blanks Date Received: 02/03/25

Client Sample ID: PIBLK-PQ069912.D SDG No.: Q1328

Lab Sample ID: I.BLK-PQ069912.D Matrix: WATER

Analytical Method: SFAM PCB % Solid: 0 Decanted:

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PQ069912.D 1 02/03/25 PQ020325

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 0.057 U 0.057 1.00 12674-11-2 ug/L 11104-28-2 Aroclor-1221 0.057 U 0.057 1.00 ug/L Aroclor-1232 U 11141-16-5 0.057 0.057 1.00 ug/L 53469-21-9 Aroclor-1242 0.057 U 0.057 1.00 ug/L 12672-29-6 Aroclor-1248 0.057 U 0.057 1.00 ug/L 11097-69-1 Aroclor-1254 0.057 U 0.057 1.00 ug/L Aroclor-1260 U 11096-82-5 0.057 0.057 1.00 ug/L 37324-23-5 Aroclor-1262 0.057 U 0.057 1.00 ug/L Aroclor-1268 11100-14-4 0.057 U 0.057 1.00 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 0.19 30 - 150 97% SPK: 20 2051-24-3 Decachlorobiphenyl 0.41 30 - 150 102% SPK: 40

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit